

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|---|------------------|---------|---------------------|
| L3    | 36845 | (726/12,713/150;726/22-33;713/153-154;726/2-3,11-15;709/249,246-247;713/168-174,182-186,202;709/229,225;726/2-8).ccls.                           | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/10/15<br>17:00 |
| L4    | 23462 | (726/12,713/150;726/22-33;713/153-154;726/2-3,11-15;709/249,246-247;713/168-174,182-186,202;709/229,225;726/2-8).ccls. and @ad<"20040730"        | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/10/15<br>17:01 |
| L5    | 114   | (SIP with IP same (compar\$4 match \$4)) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/15<br>17:01 |
| L6    | 12    | (726/12,713/150;726/22-33;713/153-154;726/2-3,11-15;709/249,246-247;713/168-174,182-186,202;709/229,225;726/2-8).ccls. and @ad<"20040730" and L5 | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/10/15<br>17:01 |
| L7    | 204   | (rout\$4 with GPRS with UMTS)  | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/10/15<br>17:02 |
| L8    | 1     | (726/12,713/150;726/22-33;713/153-154;726/2-3,11-15;709/249,246-247;713/168-174,182-186,202;709/229,225;726/2-8).ccls. and @ad<"20040730" and L7 | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/10/15<br>17:02 |
| S1    | 1     | d116420.pn.  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ              | ON      | 2008/09/29<br>07:24 |
| S2    | 4     | ((STEPHAN) near2 (BLICKER)).INV.   | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/09/29<br>09:54 |
| S3    | 4     | ((MATTHIAS) near2 (BRI TSCH)).INV.   | US-PGPUB;<br>USPAT  | ADJ              | ON      | 2008/09/29<br>10:00 |
| S4    | 3     | S2 not S3  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ              | ON      | 2008/09/29<br>10:01 |
| S5    | 3     | S3 NOT S2  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ              | ON      | 2008/09/29<br>10:01 |
| S7    | 62    | t\$1mobile deutschland\$.as.   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ              | ON      | 2008/09/29<br>10:23 |
| S8    | 0     | t\$1mobile deutschland\$.as.m and transparent  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ              | ON      | 2008/09/29<br>10:34 |

|     |      |   |                                |     |     |                     |
|-----|------|---|--------------------------------|-----|-----|---------------------|
| S11 | 2    | (IP packet header near3 authenticat\$)                      | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>11:11 |
| S12 | 264  | Assign\$3 IP address near2 (mobile OR cell OR cell\$1phone) | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>11:15 |
| S13 | 0    | S11 and S12   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>11:15 |
| S14 | 0    | ("2008/0034401").URPN.                                      | USPAT                          | ADJ | ON  | 2008/09/29<br>11:19 |
| S15 | 1    | 10/566584.app.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>12:59 |
| S16 | 1471 | (IP address near3 authenticat\$)                            | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>13:49 |
| S17 | 30   | S16 and S12   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/29<br>13:50 |
| S18 | 1    | "6775262".pn.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/30<br>08:32 |
| S19 | 94   | ((A3\$1A8) or A3 or A8) near2 algorithm) same (SIM card)    | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/30<br>08:53 |
| S21 | 1    | S19 same (PDP context)                                      | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/30<br>08:55 |
| S22 | 5    | S19 and (PDP context)                                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/09/30<br>08:56 |
| S23 | 1175 | (726/27).CCLS.  | US-PGPUB;<br>USPAT; USOCR      | OR  | OFF | 2008/10/01<br>08:56 |
| S24 | 1471 | (IP address near3 authenticat\$)                            | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>08:57 |
| S25 | 9    | S23 and S24   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>08:57 |
| S26 | 591  | 726/28.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>09:03 |
| S27 | 10   | S26 and S24   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>09:03 |
| S28 | 798  | MSI SDN and IP and authentication                           | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>09:32 |
| S29 | 2    | MSI SDN and IP and authentication and (S23 or S25)          | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>09:33 |
| S30 | 0    | (MSI SDN same IP and authentication) and (S23 or S25)       | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON  | 2008/10/01<br>09:34 |

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|-----|---------|---|--------------------------------|-----|----|---------------------|
| S31 | 402     | (MSI SDN same IP and authentication)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>09:35 |
| S32 | 2734290 | (compar\$3 or match\$3 or map\$3 (MSI SDN or IP))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>09:53 |
| S33 | 283     | S31 and S32   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>09:53 |
| S34 | 264     | Assign\$3 IP address near2 (mobile OR cell OR cell\$1phone)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>11:24 |
| S35 | 143     | S34 and S32   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>11:24 |
| S36 | 2734337 | (compar\$3 or match\$3 or map\$3 near1 (MSI SDN or IP))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>11:26 |
| S37 | 33      | ("20010027490"   "20020064164"   "20020067704"   "20020105922"   "20020122432"   "20040032844"   "5568478"   "5586121"   "5610910"   "5818845"   "5828666"   "5991292"   "6005580"   "6075792"   "6115370"   "6327254"   "6408001"   "6452942"   "6480712"   "6501741"   "6564059"   "6587457"   "6608832"   "6621793"   "6665537"   "6680943"   "6690679"   "6711141"   "6721269"   "6731617"   "6731639"   "6778496").PN. OR ("6990086"). URPN. | US-PGPUB;<br>USPAT; USOCR      | ADJ | ON | 2008/10/01<br>14:23 |
| S38 | 32      | ("20010027490"   "20020064164"   "20020067704"   "20020105922"   "20020122432"   "20040032844"   "5568478"   "5586121"   "5610910"   "5818845"   "5828666"   "5991292"   "6005580"   "6075792"   "6115370"   "6327254"   "6408001"   "6452942"   "6480712"   "6501741"   "6564059"   "6587457"   "6608832"   "6621793"   "6665537"   "6680943"   "6690679"   "6711141"   "6721269"   "6731617"   "6731639"   "6778496").PN.                       | US-PGPUB;<br>USPAT; USOCR      | ADJ | ON | 2008/10/01<br>14:24 |
| S39 | 1       | "6977917".pn.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>14:36 |
| S40 | 6       | proxy server with IP with radius server   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>16:52 |
| S41 | 9       | proxy with IP with radius server  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>16:53 |

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| S42 | 5952 | proxy with IP  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>16:54 |
| S43 | 311  | proxy with IP with authenticat\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>16:54 |
| S44 | 1    | proxy server with (compar\$3 or map\$4) with IP header   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>17:16 |
| S45 | 411  | (compar\$3 or map\$4) with IP header   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/01<br>17:18 |
| S46 | 53   | (compar\$3 or map\$4) with source IP address same IP header  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>07:12 |
| S47 | 344  | (compar\$3 or map\$4) with IP address same IP header   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>07:15 |
| S48 | 30   | (compar\$3 or map\$4) with IP address same IP header same application layer                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>07:34 |
| S49 | 1    | (compar\$3 or map\$4) with (IP near2 address near2 source) same IP header same application layer   | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>08:11 |
| S50 | 16   | (compar\$3 or map\$4) with (IP near2 address near2 source) same proxy server                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>08:13 |
| S51 | 266  | (compar\$3 or map\$4) with (IP near2 address near2 source) same server                             | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>08:22 |
| S52 | 38   | (compar\$3 or map\$4) with (IP near2 address near2 source) same proxy                              | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>08:22 |
| S53 | 0    | (routing module) same (entry point) same ID  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/02<br>17:07 |
| S54 | 375  | UMTS and (GSP\$1 or GSM) with (authenticat\$3 or log\$4in) and rout\$3                             | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:07 |
| S55 | 143  | UMTS and (GSP\$1 or GSM) with (authenticat\$3 or log\$4in) same rout\$3                            | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:07 |
| S56 | 191  | (rout\$3 or rout\$3 module) same ((UMTS and (GSP\$1 or GSM)) or packet) with entry point           | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:19 |
| S57 | 105  | (route or routing or routing module) same ((UMTS and (GSP\$1 or GSM)) or packet) with entry point  | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:23 |
| S58 | 0    | (route or routing or routing module) same ((UMTS and (GSP\$1 or GSM)) and packet) with entry point | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:26 |
| S59 | 1    | (route or routing or routing module) same ((UMTS or (GSP\$1 or GSM))) with entry point             | US-PGPUB;<br>USPAT;<br>IBM_TDB | ADJ | ON | 2008/10/03<br>10:27 |

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| S60 | 10     | (route or routing or routing module) same ((UMTS or (GSP\$1 or GSM))) same entry point  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>10:32 |
| S61 | 4122   | (route or routing or routing module) same ((UMTS or (GSP\$1 or GSM)))   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>10:35 |
| S62 | 629    | (route or routing or routing module) same ((UMTS and (GSP\$1 or GSM)))  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>10:37 |
| S63 | 132    | (route or routing or routing module) with ((UMTS and (GSP\$1 or GSM)))  | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>10:37 |
| S64 | 13     | ((route or routing or routing module) or switch) with (("2"\$1G "2.5"\$1G and ("3"\$1G)))   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>11:10 |
| S65 | 0      | ((route or routing or routing module) or switch) with (((("2"\$1G or "2.5"\$1G) and ("3"\$1G)))                                     | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>11:33 |
| S66 | 827    | (Proxy Call State Control Function or P\$1CSCF) and (IP or IP address or IP header)   | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>14:05 |
| S67 | 36     | (Proxy Call State Control Function or P\$1CSCF) and (compar\$3 with (IP or IP address or IP header))                                | US-PGPUB;<br>USPAT;<br>IBM_TDB                                | ADJ | ON  | 2008/10/03<br>14:05 |
| S68 | 1793   | (370/349).CCLS.   | US-PGPUB;<br>USPAT; USOCR                                     | OR  | OFF | 2008/10/06<br>11:16 |
| S69 | 0      | (370/349andS29).CCLS.   | US-PGPUB;<br>USPAT; USOCR                                     | OR  | OFF | 2008/10/06<br>12:50 |
| S72 | 1      | 11/566584   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/03<br>10:30 |
| S73 | 0      | "11566584".app.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/03<br>10:31 |
| S74 | 1      | 10/566584   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/04/03<br>10:32 |
| S75 | 862822 | (user subscriber client) with (requir \$3 request\$3 apply\$3) (IP)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/04/03<br>10:41 |
| S76 | 0      | ((("((usersubscriberclient)with(requir \$3request\$3apply\$3need\$4demand \$3)(IP))" or ("compar\$6)with (matchsameequal\$2)")).PN. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2009/04/03<br>13:51 |

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| S77 | 2    | "6977917".pn.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:16 |
| S78 | 1550 | (request\$4 context) near10 ((assign<br>\$4 giv\$3 allocat\$4 admeasur\$4 allow<br>\$4) near3 (IP address)) near10<br>(((user log\$1in) adj (name ID)) ID<br>number PrivID Public ID context pre<br>\$1record\$3 adj ID)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>17:13 |
| S79 | 3    | (request\$4 context) near10 ((assign<br>\$4 giv\$3 allocat\$4 admeasur\$4 allow<br>\$4) near3 (IP address)) near10<br>(((user log\$1in) adj (name ID)) ID<br>number PrivID Public ID context pre<br>\$1record\$3 adj ID) and<br>("20040730")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>17:14 |
| S80 | 1029 | (request\$4 context) near10 ((assign<br>\$4 giv\$3 allocat\$4 admeasur\$4 allow<br>\$4) near3 (IP address)) near10<br>(((user log\$1in) adj (name ID)) ID<br>number PrivID Public ID context pre<br>\$1record\$3 adj ID) and<br>(@ad<"20040730")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>17:14 |
| S81 | 35   | (request\$4 context) near10 ((assign<br>\$4 giv\$3 allocat\$4 admeasur\$4 allow<br>\$4) near3 (IP address)) near10<br>(((user log\$1in) adj (name ID)) ID<br>number PrivID Public ID context pre<br>\$1record\$3 adj ID) near5 (compar\$4<br>match\$4 equal)and<br>(@ad<"20040730")  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>14:05 |
| S82 | 1    | ((general adj packet adj radio adj<br>service) or (GPRS or (universal adj<br>mobile adj tele\$1communication adj<br>system) or (UMTS))) near10<br>((assign\$4 giv\$3 allocat\$4 admeasur<br>\$4 allow\$4) near3 (IP address))<br>near10 (((user log\$1in) adj (name<br>ID)) ID number PrivID Public ID<br>context pre\$1record\$3 adj ID) near5<br>(compar\$4 match\$4 equal)and<br>(@ad<"20040730")               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>17:20 |
| S83 | 5    | ((reciev\$4 get\$4) near10 (requist\$3<br>quest\$4 context) same ((assign\$4 giv<br>\$3 allocat\$4 admeasur\$4 allow\$4)<br>near5 (IP)) near10 (((user log\$1in)<br>adj (name ID)) ID number PrivID<br>Public ID context pre\$1record\$3 adj<br>ID)) and (2G "2.5G" (general adj<br>packet adj radio adj service) GPRS<br>(universal adj mobile adj<br>telecommunication adj system)<br>UMTS) and (@ad<"20040730") | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>17:29 |

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| S84 | 4   | ((reciev\$4 get\$4) near10 (requist\$3 quest\$4 context) same ((assign\$4 giv\$3 allocat\$4 admeasur\$4 allow\$4) near5 (IP)) near10 (((user log\$1in) adj (name ID)) ID number Privl D Public ID context pre\$1record\$3 adj ID)) and (proxy server) and (@ad<"20040730")) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>18:14 |
| S85 | 0   | S84 not S83   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>18:14 |
| S86 | 0   | ((assign\$4 giv\$3 allocat\$4 admeasur\$4 allow\$4) near5 (IP)) near10 (((user log\$1in) adj (name ID)) ID number Privl D Public ID context pre\$1record\$3 adj ID)) and (proxy adj server) and (radius adj server) and (@ad<"20040730"))                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/07<br>18:15 |
| S87 | 39  | (compar\$4 match\$4 ) with (IP) with (application adj4 layer)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:34 |
| S88 | 20  | ((compar\$4 match\$4 ) with (IP) with (application adj4 layer)) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:36 |
| S89 | 663 | ((pars\$4 seperat\$4) near10 IP (application adj4 layer)) near10 (compar\$4 match\$4)) and @ad<"20040730"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:45 |
| S90 | 0   | ((pars\$4 seperat\$4) near10 IP near10 (application adj4 layer)) near10 (compar\$4 match\$4)) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:46 |
| S91 | 0   | ((pars\$4 seperat\$4) with IP near10 (application adj4 layer)) near10 (compar\$4 match\$4)) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:46 |
| S92 | 0   | ((pars\$4 seperat\$4) with IP with (application adj4 layer)) same (compar\$4 match\$4)) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:47 |
| S93 | 10  | ((pars\$4 seperat\$4) with IP with (application adj4 layer))) and @ad<"20040730"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:47 |

|      |       |  |   |    |    |                     |
|------|-------|--|---|----|----|---------------------|
| S94  | 103   | ((pars\$4 separat\$4 proxy) same IP with (application adj4 layer))) and @ad<"20040730"                           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:52 |
| S95  | 93    | S94 not S93  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:52 |
| S96  | 2     | ((pars\$4 separat\$4 proxy) same IP with (application adj4 layer)) same (compar\$4 match\$4)) and @ad<"20040730" | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>18:53 |
| S97  | 107   | (SIP with IP same (compar\$4 match\$4)) and @ad<"20040730"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>19:19 |
| S98  | 29    | (SIP with (IP near10 (compar\$4 match\$4))) and @ad<"20040730"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>19:20 |
| S99  | 2     | "6977917".pn.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/09<br>09:53 |
| S100 | 2     | rout\$4 near10 ((proxy adj call adj state adj control) or P?CSCF) near10 (ID name privID) and @ad<"20040730"     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/09<br>12:29 |
| S101 | 14117 | protocol with SIP  | US-PGPUB;<br>USPAT  | OR | ON | 2009/07/22<br>16:31 |
| S102 | 720   | protocol with SIP same rout\$5 same proxy  | US-PGPUB;<br>USPAT  | OR | ON | 2009/07/22<br>16:32 |
| S103 | 214   | (protocol with SIP same rout\$5 same proxy) and (@ad<"20040131")   | US-PGPUB;<br>USPAT  | OR | ON | 2009/07/22<br>16:33 |
| S104 | 0     | rout\$4 with SIP with prxy   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:16 |
| S105 | 986   | rout\$4 with SIP with proxy  | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:16 |
| S106 | 13    | rout\$4 with SIP with proxy.ab.  | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:17 |
| S107 | 0     | rout\$4 with SIP with proxy with p? cscf.ab.   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:27 |
| S108 | 0     | (rout\$4 with SIP with proxy with p? cscf).ab.   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:28 |
| S109 | 40    | (rout\$4 with SIP with proxy with p? cscf)   | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:28 |
| S110 | 12    | (rout\$4 with SIP with proxy with p? cscf) and @ad<"20040730"  | US-PGPUB;<br>USPAT  | OR | ON | 2009/10/14<br>15:28 |



|      |     |   |                    |    |    |                     |
|------|-----|---|--------------------|----|----|---------------------|
| S111 | 2   | "60449432"  | US-PGPUB;<br>USPAT | OR | ON | 2009/10/14<br>16:14 |
| S112 | 0   | (rout\$4 with proxy with p?cscf with<br>GPRS with UMTS)   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/14<br>17:16 |
| S113 | 204 | (rout\$4 with GPRS with UMTS)   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/14<br>17:16 |
| S114 | 50  | (@ad<"20040730") AND ((router<br>firewall filter) near5 (determin\$4<br>perform\$4) with (rout\$4 path\$4)<br>with (node hop)) AND ((protocol<br>near2 SIP) )   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/15<br>10:12 |
| S115 | 5   | (@ad<"20040730") AND ((router<br>firewall filter) near5 (determin\$4<br>perform\$4) with (rout\$4 path\$4)<br>with (node hop)) AND ((protocol<br>near2 SIP) with (re\$2direct\$4<br>forward\$4 send\$4))                                      | US-PGPUB;<br>USPAT | OR | ON | 2009/10/15<br>10:12 |
| S116 | 6   | (@ad<"20040730") AND ((router<br>firewall filter) near5 (determin\$4<br>perform\$4) with (rout\$4 path\$4)<br>with (node hop)) AND ((determin\$6<br>check\$4 verify\$4 exam\$7) near7<br>(SIP) near5 (packet message<br>protocol mechanism) ) | US-PGPUB;<br>USPAT | OR | ON | 2009/10/15<br>10:12 |
| S117 | 31  | (@ad<"20040730") AND ((router<br>firewall filter) near5 (determin\$4<br>perform\$4) with (rout\$4 path\$4<br>node hop)) AND ((determin\$6 check<br>\$4 verify\$4 exam\$7) near7 (SIP)<br>near5 (packet message protocol<br>mechanism) )       | US-PGPUB;<br>USPAT | OR | ON | 2009/10/15<br>10:12 |
| S118 | 6   | (@ad<"20040730") AND ((router<br>firewall filter) near5 (determin\$4<br>perform\$4) with (rout\$4 path\$4)<br>with (node hop)) AND ((protocol<br>near2 SIP) ) and CMS   | US-PGPUB;<br>USPAT | OR | ON | 2009/10/15<br>10:30 |

### EAST Search History (Interference)

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